BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

APPROVED SCHEDULE - B

Name of the Work : Construction of Compound Wall and Beautification Works to Indira Canteen Building in Ward No. 08, Kodigehalli.

Sl. No.	Approved Qty.	Description	Unit	Rates Quoted by Contractor	
				In Figures	In Words
1	293.82	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum	203.13	Rupees Two Hundred Three And Paise Thirteen Only
2	20.03	Providing and laying in position plain cement concrete of **mix 1:3:6 with OPC cement @ 220 kgs with 40mm** and down size graded granite metal coarse aggregares @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	5449.68	Rupees Five Thousand Four Hundred Forty Nine And Paise Sixty Eight Only
3	31.39	Providing and constructing granite / trap / basalt size stone masonry in **foundation with cement mortar 1:6**, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	4521.96	Rupees Four Thousand Five Hundred Twenty One And Paise Ninety Six Only
4	13.84	Providing and constructing granite / trap / basalt size stone masonry in **basement with cement mortar 1:6**, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	5405.40	Rupees Five Thousand Four Hundred Five And Paise Forty Only
5	55.80	Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications cement mortar 1:4 etc complete as per specifications and directions of engineer in charge of the work	Sqm	105.84	Rupees One Hundred Five And Paise Eighty Four Only
6	3.27	Providing and laying in position plain cement concrete of **mix 1:2:4 with OPC cement @ 240 kgs with 40mm** and down size graded granite metal coarse aggregares @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery,	Cum	5876.28	Rupees Five Thousand Eight Hundred Seventy Six And Paise Twenty Eight Only

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGAL... 1-560 016

19/09
Executive Engineer
Byatarayanapura Division
BBMP, Bangalore-92
19/09

Signature of the Contractor

Executive Engineer

Sl. No.	Approved Qty.	Description	Unit	Rates Quoted by Contractor	
				In Figures	In Words
7	38.40	Supplying and fixing M.S rectangular poles made out of 2 equal angles of 65x656 mm welded together and fixed in CC (1:2:4) with 2 NOS 16 mm dia, M.S hold fast rods each of length 25 cms, including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer in charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete) etc complete as per specifications and directions of engineer in charge of the work	M	884.52	Rupees Eight Hundred Eighty Four And Paise Fifty Two Only
8	61.32	Providing and fixing M.S.Grill over existing compound wall as per Chief Architect drawing No. 12686, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges,etc complete as per specifications and directions of engineer in charge of the work	Sqm	5641.92	Rupees Five Thousand Six Hundred Forty One And Paise Ninety Two Only
9	7.23	Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 guage M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members asshown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with lead and lift, loading and unloading charges, etc complete as per specifications and directions of engineer in charge of the work	Sqm	3168.72	Rupees Three Thousand One Hundred Sixty Eight And Paise Seventy Two Only
10	68.55	Providing and applying enamel metal paint one coat (excluding priming coat) on previously painted steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, etc complete as per specifications and directions of engineer in charge of the work	Sqm	55.08	Rupees Fifty Five And Paise Eight Only
11	148	Providing and fixing pre cast solid concrete kerb stones of size 450x200x400 mm made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting etc complete as per specifications and directions of engineer in charge of the work	no	393.12	Rupees Three Hundred Ninety Three And Paise Twelve Only
12	51.80	Providing and applying ready mix priming coat **over concrete** / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, etc complete as per specifications and directions of engineer in charge of the work	Sqm	28.08	Rupees Twenty Eight And Paise Eight Only

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

19/09
Executive Engineer
Byatarayanapura Division
BBMP, Bangalore-92

Sl. No.	Approved Qty.	Description	Unit	Rates Quoted by Contractor	
				In Figures	In Words
13	51.80	Providing and applying spray painting in two coats (excluding priming coat) over concrete / masonry / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, etc complete as per specifications and directions of engineer in charge of the work	Sqm	71.28	Rupees Seventy One And Paise Twenty Eight Only
14	82.35	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, including cutting, griding the edge to half/full round wherever required, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	1171.80	Rupees One Thousand One Hundred Seventy One And Paise Eighty Only
15	46.50	Providing and constructing non load bearing wall with solid concrete blocks of size 400x100x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	773.28	Rupees Seven Hundred Seventy Three And Paise Twenty Eight Only
16	101.25	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	195.48	Rupees One Hundred Ninety Five And Paise Forty Eight Only
17	21.75	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3 proportion cut to required shape, pattern with paper joints, finished with cement mortal using white cement and colour pigments to match the colour of slab making through jointing with sealant, making holes 25mmx12mm grooves in joints including curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	3809.16	Rupees Three Thousand Eight Hundred Nine And Paise Sixteen Only
18	12.00	Providing and fixing on wall surface 2.5 kg / sq.cm H.D.P.E. rain down water pipes 90 mm outer dia approved make and brand with necessary specials like shoes, bends and offsets fixed with iron clamps, wall plugs, screws, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	m	429.84	Rupees Four Hundred Twenty Nine And Paise Eighty Four Only

I am prepared to execute the above mentioned work written by me in Schedule - B

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 016

Contractor Signature
Reg. No
Postal Address

19/09

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore-92

Executive Engineer,
Byatarayanapura Division
BBMP, Bangalore - 92.

19/09